

# Hisense

**SOUND MACHINE**  
Digital World



**EASY SMART**



| Model                         | Indoor Unit                                     |                      | CA35YR01G           | CA50XS01G          | CA70BT01G           |
|-------------------------------|-------------------------------------------------|----------------------|---------------------|--------------------|---------------------|
|                               | Outdoor Unit                                    |                      | CA35YR01W           | CA50XS01W          | CA70BT01W           |
| <b>Cooling down</b>           | Std Capacity (Min ~ Max) (1)                    | kW                   | 3.4 (1.0 to 4.0)    | 5.0 (1.0 to 6.0)   | 6.5 (1.6 to 7.2)    |
|                               | Std Consumption (Min ~ Max) (1)                 | kW                   | 1,152 (0.19 to 1.6) | 1.54 (0.26 to 2.3) | 2.06 (0.42 to 2.76) |
|                               | EER                                             | -                    | 2.95                | 3.25               | 3.16                |
|                               | SEER: Seasonal Energy Efficiency                | -                    | 6.1                 | 6.1                | 6.1                 |
|                               | seasonal energy efficiency class                | -                    | A ++                | A ++               | A ++                |
|                               | theoretical thermal load (Pdesignc) (2)         | kW                   | 3.4                 | 5.0                | 6.5                 |
| <b>Heating</b>                | Indicative annual energy consumption (3) (CEF)  | kWh / a              | 195                 | 287                | 373                 |
|                               | Std Capacity (Min ~ Max) (1)                    | kW                   | 3.8 (1.0 to 4.2)    | 5.5 (1.6 to 6.25)  | 6.6 (1.8 to 7.3)    |
| <b>Average Season</b>         | Std Consumption (Min ~ Max) (1)                 | kW                   | 1.07 (0.19 to 1.6)  | 1.55 (0.35 to 2.3) | 2.1 (0.395-2,7)     |
|                               | COP                                             | -                    | 3.55                | 3.55               | 3.14                |
|                               | SCOP: Seasonal Energy Efficiency                | -                    | 4                   | 4                  | 4                   |
|                               | seasonal energy efficiency class                | -                    | A +                 | A +                | A +                 |
|                               | theoretical thermal load (Pdesignh) (2)         | kW                   | 2.7                 | 4.2                | 5.4                 |
|                               | Thermal power electrical safety elbu (Tj)       | kW                   | 0                   | 0                  | 0                   |
|                               | Rated Capacity                                  | kW                   | 2.7                 | 4.2                | 5.4                 |
|                               | Indicative annual energy consumption (3) (QHE)  | kWh / a              | 945                 | 1470               | 1890                |
| <b>Indoor Unit</b>            | Dimensions (WxHxD)                              | mm                   | 790 × 255 × 200     | 890 × 300 × 220    | 998 × 325 × 225     |
|                               | Weight                                          | kg                   | 7.5                 | 11                 | 13                  |
|                               | Air treated (max)                               | m <sup>3</sup> / min | 9.7                 | 14.7               | 18.3                |
|                               | Dehumidification capacity                       | l / hr               | 1.2                 | 2                  | 2.2                 |
|                               | Sound Power Level                               | dB (A)               | 56                  | 59                 | 63                  |
|                               | Sound pressure level (min-max)                  | dB (A)               | 19-39               | 21-46              | 23-48               |
| <b>Outdoor Unit</b>           | Dimensions (WxHxD)                              | mm                   | 660 × 483 × 240     | 810x585x280        | 860 × 667 × 310     |
|                               | Weight                                          | kg                   | 24                  | 37                 | 48                  |
|                               | Sound Power Level                               | dB (A)               | 62                  | 63                 | 64                  |
|                               | Sound pressure level (min-max)                  | dB (A)               | 47-54               | 48-56              | 48-56               |
|                               | Operating range (Cooling)                       | ° C                  | - 15 ° ~ 43 °       | - 15 ° ~ 43 °      | - 15 ° ~ 43 °       |
|                               | Operating range (heating)                       | ° C                  | - 15 ° ~ 24 °       | - 15 ° ~ 24 °      | - 15 ° ~ 24 °       |
| <b>Installation Info</b>      | Piping length Max                               | m                    | 15                  | 15                 | 15                  |
|                               | Difference max (U. Internal / U. External)      | m                    | 5                   | 5                  | 5                   |
|                               | Preload Factory                                 | kg                   | 0.64                | 1.15               | 1.3                 |
|                               |                                                 | tCO <sub>2</sub> eq  | 0.43                | 0.78               | 0.88                |
|                               | Max pipe length without addition of refrigerant | m                    | 5                   | 5                  | 5                   |
|                               | Upload additional refrigerant                   | g / m                | 20                  | 20                 | 20                  |
|                               | Raff./Risc nominal current.                     | TO                   | 5.0 / 4.8           | 6.8 / 7.0          | 9.2 / 9.3           |
|                               | Maximum current consumption                     | TO                   | 8                   | 12.3               | 15.2                |
| <b>Refrigerant</b>            | Refrigerant Type (4)                            | -                    | R32                 | R32                | R32                 |
|                               | GWP: Global warming potential of refrigerant    | -                    | 675                 | 675                | 675                 |
| <b>PRICE INC INSTALLATION</b> |                                                 |                      | <b>€ 549</b>        | <b>€ 839</b>       | <b>€ 979</b>        |

## Terms and Condition

1. Installation only including wall bracket and 4 meter copper, Extra Copper €30 per meter.
2. Dismantling of old unit cost extra €40 each.
3. Masonry Works (ie hole in celing etc) Cost €30 each.

Guarantee 3 years parts and labour on indoor and 5 years on compressor.